

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignina 22313-1450 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8143

SERIAL NUMBER 10/547,535	FILING OR 371(c)	C	CLASS 385	GROUP ART UNI 2874		T UNIT	ATTORNEY DOCKET NO. 10873.1764USWO	
APPLICANTS Shigeo Kittaka, Osaka-shi, JAPAN; Kazuaki Oya, Osaka-shi, JAPAN; Masatoshi Nara, Osaka-shi, JAPAN; Keiji Tsunetomo, Osaka-shi, JAPAN; Takahiro Asai, Osaka-shi, JAPAN; ** CONTINUING DATA **********************************								
met Verified and Acknowledged Acknowledged			STATE OR COUNTRY JAPAN	SHEETS TOT DRAWING CLA 22 1		MS	INDEPENDENT CLAIMS 1	
ADDRESS 52835								
TITLE Waveguide element using photonic crystal								
RECEIVED No.	S: Authority has been given in Paper to charge/credit DEPOSIT ACCOUNT for following:				All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other Credit			